INTERNATIONAL SEARCH REPORT

International application No.

PCT/JP2004/016360

	CATION OF SUBJECT MATTER			
Int.Cl'	И Н05В6/12			
According to Int	ernational Patent Classification (IPC) or to both national	al classification and IPC		
B. FIELDS SE				
Minimum docum	nentation searched (classification system followed by c H05B6/12	lassification symbols)		
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	searched other than minimum documentation to the extension of the extensio	ent that such documents are included in thoroxu Jitsuyo Shinan Koho		
		itsuyo Shinan Toroku Koho	1994–2005 1996–2005	
Electronic data b	pase consulted during the international search (name of	data base and, where practicable, search to	erms used)	
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C. DOCUMEN	ITS CONSIDERED TO BE RELEVANT		г	
Category*	Citation of document, with indication, where ap		Relevant to claim No.	
Y	JP 2003-151748 A (Matsushita Industrial Co., Ltd.),	Electric	1-4,6	
}	23 May, 2003 (23.05.03),			
	Full text; Figs. 1 to 5 (Family: none)			
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	14 June, 2002 (14.06.02),			
	Claim 6 (Family: none)			
Y	TD 11-260542 N /Washiba Com		4	
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× Further do	cuments are listed in the continuation of Box C.	See patent family annex.		
* Special categories of cited documents: "T" later document published after the international filing date or priority				
"A" document de	efining the general state of the art which is not considered icular relevance	date and not in conflict with the application the principle or theory underlying the in	tion but cited to understand	
"E" earlier application or patent but published on or after the international "X" document of particular relevance; the		laimed invention cannot be		
filing date "L" document which may throw doubts on priority claim(s) or which is		considered novel or cannot be considered step when the document is taken alone		
special reaso	iblish the publication date of another citation or other on (as specified)	"Y" document of particular relevance; the considered to involve an inventive s	ten when the document is	
"P" document pu	ferring to an oral disclosure, use, exhibition or other means ablished prior to the international filing date but later than the	combined with one or more other such being obvious to a person skilled in the	art	
priority date	claimed	"&" document member of the same patent f	amily	
	completion of the international search	Date of mailing of the international sear		
06 Janu	lary, 2005 (06.01.05)	25 January, 2005 (2	(5.01.05)	
Name and mailin	ng address of the ISA/	Authorized officer		
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C (Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT			
Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.	
A	JP 10-336805 A (Toshiba Corp.), 18 December, 1998 (18.12.98), Full text; Figs. 1 to 12 (Family: none)	5	
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